CERTIFICATION

Consumer Confidence Report (CCR)

TAYLOR WATER ASS	SCCIPTICN
Public Water Supply	ly Name
036001	14
List PWS ID #s for all Community Water S	Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Comm Consumer Confidence Report (CCR) to its customers each year. De system, this CCR must be mailed or delivered to the customers, publish customers upon request. Make sure you follow the proper procedure email a copy of the CCR and Certification to MSDH. Please check	munity public water system to develop and distribute Depending on the population served by the public water shed in a newspaper of local circulation, or provided to the res when distributing the CCR. You must mail, fax of k all boxes that apply.
Customers were informed of availability of CCR by: (Attack	ich copy of publication, water bill or other)
☐ Advertisement in local paper (attach co	copy of advertisement)
☐ On water bills (attach copy of bill)	
☐ Email message (MUST Email the mess	ssage to the address below)
☐ Other	
Date(s) customers were informed:/,/	/ / /
CCR was distributed by U.S. Postal Service or other dimethods used	direct delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
CCR was distributed by Email (MUST Email MSDH a cop	
☐ As a URL (Provide URL)
☐ As an attachment	
☐ As text within the body of the email me	nessage
CCR was published in local newspaper. (Attach copy of pub	
Name of Newspaper: CXFGRD resct	
Date Published: (. / 15 / 17	•
CCR was posted in public places. (Attach list of locations)	
CCR was posted on a publicly accessible internet site at the	e following address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION hereby certify that the Consumer Confidence Report (CCR) has been one form and manner identified above and that I used distribution method in this CCR is true and correct and is consistent with vater system officials by the Mississippi State Department of Health, Bureau	ethods allowed by the SDWA. I further certify that the th the water quality monitoring data provided to the public au of Public Water Supply
Name/Title (President, Mayor, Owner, etc.)	(6/22/17
Name/Title (President, Mayor, Owner, etc.)	Date
Submission options (Select one	ne method ONLY)
Mail: (IIS Postal Service)	Fax: (601) 576 - 7800

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

Publisher's Certificate of Publication

STATE OF MISSISSIPPI **COUNTY OF LAFAYETTE**

(LEGAL, TEXT)

David Magee, being duly sworn, on oath says he is and during all times herein stated has been an employee of The Oxford Newsmedia publisher and printer of the The Oxford Eagle (the "Newspaper"), has full knowledge of the facts herein stated as fol-

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

06/15/17

- 2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.
- 3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertsing notice whereby any advantage, gain or profit accrued to said officer or attorney

David Magee, publisher

Subscribed and sworn to before me this 15th Day of June, 2017



Jessica Harwell, Notary Public State of Mississippi, County of Lafayette My commission expires 05-07-2018

Account # ONL04100457 Ad # 272534

TAYLOR WATER ASSOCIATION PO BOX 8 TAYLOR MS 38673

2016 Annual Drinking Water Quality Report - Taylor Water Association - PWS ID# 0360014

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Altest on	3	0.25	2013	165	
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IS MY WAILT SAILE:
We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the
Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from,
what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's what is contains, and now in compares to standards set by regulatory agencies. This report is a snapshot of last year swater quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ compromised persons status a persons with cancer inter-going entertainty, persons with a mategar or gain transplants, people with HI WAIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from? Our water source consists of two wells pumping from the Meridian-Upper Wilcox Aquifer.

Source water assessment and its availability

The source water assessment has been completed for our public water system to determine the overall susceptibility
of its drinking water supply to identified potential sources of contamination. A report containing detailed
information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Taylor Water Association have received a moderate ranking in terms of susceptibility to contamination.

Why are there contaminants in my drinking water?

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Holline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of contents for from human estimic, microful contaminants such as viruses and bacteria, that may come from sewage

of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from severative treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as a griculture, urban stormwater runoff, and residential uses, organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petrokum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

For the word of the second Tuesday night of each month at 7:00 P.M. at the Taylor Fire & Water Building. We encourage all customers with concerns or questions about this report to meet with us. For more information contact: Taylor Water Association P.O. Box 8 Taylor, MS 38673 Attn: John Milam, President; Phone:

Additional Information for Lead

If present, elevated levels of kad can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Taylor Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been stiting for several hours, you can be appropriately the providing high quality and the provided high provided to a program by flushing your grant for 70 seconds to 2 minutes before using water for variety of materials used in plumbing components. When your water has been sitting for several nows, you can inimize the potential for lead exposure by flushing your trap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in the water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Holtine or at http://www.eps.gov/safewater/lead. The Missssppi State Department of Health Public Health Laboratory offers lead testing. Please contact 601-576-7582 if you wish to have your water

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the cakendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the month. The EPA or the Nate requires us to monitor for certain contaminants less than once per valecause. of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because to the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the following definitions:

- MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no
- known or expected risk to health. MCLGs allow for a margin of safety.

 Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs MCL:
- arc set as close to the MCLGs as feasible using the best available treatment technology.

 Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other AL:
- MNR-
- requirements which a water system must follow. Monitored, not regulated. parts per million, or milligrams per liter (mg/L) ppm
- parts per trillion, or nanograms per liter (ng/L)
 - parts per billion, or microgram per liter (µg/L)

					TEST F	ESULTS	1.1	and the second second
Contaminants (units) MCLG	MCLG	MCL	Your Water	Range		Sample	Violation	Typical Source
	-13			Low	High	Date	75 - 1	100
Disinfectants & Disinfe	ction B	/-Produ	cts					
Chlorine (as C12)(ppm)	4	4	1.10	1	1.2	2016	No	Water additive used to control microbes
Inorganic Contaminar	nts							
Barium (ppm)	2	2	0.0099	N/A	N/A	2015	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Lead (90th percentile)	0.015	0.015	0.002	N/A	N/A	2014	No	Corrosion of household plumbing systems; erosion of natural deposits
Copper(90th percentile)	1.3	1.3	0.4	N/A	N/A	2014	No	Comosion of household plumbing systems; erosion of natural deposits; leachin from wood preservatives
Nitrate (measured as Nitrogen) (ppm)	10	10	0.73	N/A	N/A	2016	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate+Nitrite (measured as N) (ppm)	10	10	0.73	N/A	N/A	2016	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Radioactive Contamir	ants							
Combined Uranium	0	0.03	0.0005	N/A	N/A	2012	No	Erosion of Natural Deposits

Additional Contaminants

In an effort to insure the safest water possible, the State has required us to monitor some contaminants not required by Federal regulations. Of those contaminants, only the ones listed below were found in your water:

Contaminants (units)	State MCL	Your Water	Sample Date	Violation	Explanation & Comment
Aldicarb Sulfoxide (ppb)	4	0.25	2013	No	
Aldicarb Sulfone (ppb)	2	0.25	2013	No	
Aldicarb (ppb)	3	0.25	2013	No	
Alachior (Lasso) (ppb)	2	0.10	2013	No	

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular we are required to monitor your drinking water to specific constitutions of an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the